

Agency: Byrnes Mill Police Dept.

Population: 1,756

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	2434	2415	10	4	2	0	3
Searches	173	169	2	1	0	0	1
Arrests	136	133	2	1	0	0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.49	0.17	1.31	0.06	0.46	0.51
Disparity index	N/A	1.02	2.40	0.13	1.44	0.00	0.24
Search rate	7.11	7.00	20.00	25.00	0.00	#Error	33.33
Contraband hit rate	16.18	16.57	0.00	0.00	#Error	#Error	0.00
Arrest rate	5.59	5.51	20.00	25.00	0.00	#Error	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	1779	1763	9	4	2	0	1
	Equipment	105	103	1	0	0	0	1
	License	520	519	0	0	0	0	1
	Investigative	30	30	0	0	0	0	0
Stop outcome	Citation	2095	2080	7	3	2	0	3
	Warning	322	318	3	1	0	0	0
	No action	317	317	0	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	0	0	0	0	0	0	0
	State hwy	2030	2013	9	4	2	0	2
	County road	0	0	0	0	0	0	0
	City street	392	390	1	0	0	0	1
	Other	12	12	0	0	0	0	0
Driver gender	Male	1548	1530	9	4	2	0	3
	Female	886	885	1	0	0	0	0
Driver age	17 and under	139	135	0	2	1	0	1
	18-29	1055	1048	5	1	0	0	1
	30-39	532	525	4	1	1	0	1
	40 and over	708	707	1	0	0	0	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	21	20	0	0	0	0	1
	Inventory	69	68	1	0	0	0	0
	Drug/alcohol odor	0	0	0	0	0	0	0
	Incident to arrest	72	70	1	1	0	0	0
	Plain view contraband	11	11	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	9	8	1	0	0	0	0
	Car/property	19	18	0	0	0	0	1
	Driver & Property	145	143	1	1	0	0	0
Search duration	0-15 minutes	155	151	2	1	0	0	1
	16-30 minutes	18	18	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	25	25	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	2	2	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0
Arrest charge	Outstanding warrant	48	45	2	1	0	0	0
	Drug violation	10	10	0	0	0	0	0
	Resist arrest	3	3	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	55	55	0	0	0	0	0
	DWI/BAC	16	16	0	0	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	4	4	0	0	0	0	0

Agency response